



Application Ser. No. 09/749,725
Attorney Docket No. 2207/10120
Assignee: Intel Corporation

AP/61

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR: James BURNS, et al.

SERIAL NO: 09/749,725

FILING DATE: December 28, 2000

TITLE: METHOD AND APPARATUS FOR MAPPING IN ONE STAGE
AND MERGING AND REMAPPING IN A SECOND STAGE A
PLURALITY OF INSTRUCTION GROUPS TO A PLURALITY OF
FUNCTIONAL UNITS (as amended)

GROUP ART UNIT: 2183

EXAMINER: Amol V. Gole

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Technology Center 2100

COMMISSIONER FOR PATENTS
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Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

SIR:

In response to the final Office Action mailed June 1, 2004, the Applicant respectfully submits the following.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.